PTO/SB/05 (08/03)
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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorne	ey Docket No.	081607-1222	
First Ir	ventor	Davis	0
Title	SYSTEM AND POWER DEMA WIRELESS NE	METHOD FOR CONTROLLING AND OVER AN INTEGRATED TWORK	U.S. PT 6192
Expres	ss Mail Label No.	FL 993858782US	<u> </u>

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APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application conte			ADDI	RESS	TO:	Comm P.O. B	top Patent App issioner for Pa ox 1450 idria, VA 2231	atents	222
K Fee Transmittal Form (e.s. (Submit an original, and a du)	olicate for fee processing)	<u>L</u>	7.		Program (Appendix)		ge table or Cor	mputer
2. Applicant claims small entity status. See CFR 1.27				Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					ļ
- "	X Specification [Total Pages 73] (preferred arrangement set forth below)				a. Computer Readable Copy (CRF)				
- Statement Regard - Reference to sequ computer program - Background of the	o Related Applications ing Fed. Sponsored R&D ence listing, a table, or a listing appendix Invention the Invention of the Drawings (if filed)			b. c.	i. ii.	Stateme	Paper	: D-R (2 copies); dentity of above	e copies
 Abstract of the Dis 	sclosure		٦	X	Accianma	nt Danere	(cover sheet	& Documents(s	(1)
4. X Drawing(s) (35 USC 113,	[Total Sheets	11	9.] 10.	 	37 CFR 3	.73(b) Stat ere is an as	ement [Powe	er of
5. Oath or Declaration	[Total Pages	2] 11		English T	ranslation	Document (if	applicable)	
a. Newly Executed (•	<u> </u>	12	X		on Disclosu t (IDS)/PT		Copic Citati	es of IDS ions
b. X Copy from a prior (for continuation)	application (37 CFR §1.63(d))	d)	13		Prelimina	ry Amendr	nent		
			14	X	Should b	e specifica	tcard (MPEP ally itemized)		
I. Signed	FION OF INVENTOR(S) I statement attached deleting in the prior application,	ventor(s)	15	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).					
	CFR 1.63(d)(2) and 1.33(b).		16	Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet.			17		Other:				
18. If a CONTINUING APPLICAT or in an Application Data Sheet ur	ION, check appropriate bo	x, and supp	oly the	requisite	e informati	on below	and in a pr	eliminary am	endment,
	Divisional 0	Continuati	on-in-ı	oart (Cl	P)	of prior	application	n No: 09/92	9,926.
	Furminas Kasawaki /	Novandar i	1	G	roun / Art	l Unit 2	125		
Prior application information For CONTINUATION OR DIVISIONAL APPS disclosure of the accompanying continuation	is only: the entire disclosure of the particular and is he	prior applicatio	n, from wated by r	-:	ath of doctors	tion is sunn	lied under Box	5b, is considered upon when a por	d a part of the tion has been
inadvertently omitted from the submitted app	ication parts.								
	18. CORR		ENCE	AUUR	(ESS		1		-
Customer Number:	Customer Number: 24504 OR Correspondence address below:								
NAME Raymond W. Armentrout									
Thomas, Kayden, Horstemeyer & Risley, L.L.P.									
ADDRESS 100 Galleria Parkway									
Suite 1750 ZIP CODE 30339-5948 CITY Atlanta STATE Georgia ZIP CODE 30339-5948						48			
					770-951-0	933			
Name (Print/Type)	Raymond W. Arme				gistration I	No. (Attor	mey/Agent)	45,866	
Signature Replace Out of 29 20					2003				

PTO/SB/17 (10-03)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL for FY 2004 Friedling 10/01/2003. Patent fees are subject to annual revisions.	Complete If Kn wn						
	Application Number	TBA					
◎ 	Filing Date	Herewith					
Effective 10/01/2003. Patent fees are subject to annual revisions.	First Named Inventor	Davis					
- -	Examiner Name	TBA					
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	TBA					
TOTAL AMOUNT OF PAYMENT (\$) 993.00	Attorney Docket No.	081607-1222	_				

METHOD OF PAYMENT (check all that apply)				FEES CALCULATION (continued)					
☐ Check 🗵		DDITION	AL FEE: Small I						
Deposit		Order	Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Account			1051	• (\$) 130	2051	(\$) 65	Surcharge-late filing fee or		
- " - "			1052	50	2052	25	oath Surcharge-late provisional		
Deposit Account Number			i II				filing fee or cover sheet		
		20-0778	1053 1812	130 2,520	1053 1812	130 2,520	Non-English specification For filing a request for ex		
Deposit Account				•		•	parte reexamination		
Name	Thomas, Kay	den, Horstemeyer Risley, L.L.P.	1804	920*	1804	920*	SIR prior to Examiner action		
	ner is authorized	d to: (check all that apply)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	indicated below	Credit any overpayments	1251	110	2251	55			
_		ring the pendency of this application	1252	420	2252	210	Extension for reply within		
identified depo		except for the filing fee to the above-	1253	950	2253	475	second month Extension for reply within		
	FEE CA	LCULATION	1254	1,480	2254	740	third month		
1. BASIC FILING Large Entity	FEE Small Entity		H	•			fourth month		
Fee Fee	Fee Fee	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
Code (\$)	Code (\$)	Fee Description	1401	330	2401	165	Notice of Appeal		
1001 770	2001 385	Utility Filing Fee 385.00	1402	330	2402	165	Filing a brief in support of an appeal		
1002 340	2002 170	Design Filing Fee	1403	290	2403	145			
1003 530	2003 265	Plant Filing Fee	1451	1,510	1451	1,510	use proceeding		
1004 770	2004 385	Reissue Filing Fee	1452	110	2452	55	Petition to revive- unavoidable		
1005 160	2005 80	Provisional Filing Fee	1453	1,330	2453	655	Petition to revive- unintentional		
'		SUBTOTAL (1) (\$)385.00	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIN	M FEES FOR UT	ILITY AND REISSUE	1502	480	2502	240	Design issue fee		
		Extra Fee Fee Claims From Paid	1503	640	2503	320	Plant issue fee		
		Below	1460	130	1460	130	Petitions to the Commissioner		
	54 - 20**= 7 - 3** =	44 X 9.00 = 396.00 4 X 43.00 = 172.00	1807	50	1807	50	Processing fee for provisional application		
Claims			1806	180	1806	180	Submission of Information		
Multiple Dependent		145.00 =	8021	40	8021	40	Disclosure Stmt Recording each patent	40.00	
Large Entity	Small Entity		´				assignment per property (times number of properties)		
Fee Fee	Fee Fee	Fee Description	1809	770	2809	385			
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20	1810	770	2810	385	For each add, invention to be		
1201 86	2201 43	Independent claims in excess of 3	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued		
1203 290	2203 145	Multiple dependent claim, if not paid	1802	900	1802	900	Examination (RCE) Request for expedited exam.		
1204 86	2204 43	**Reissue independent claims over original patent	1002	300	1002	500	of a design application		
1205 18	2205 9	**Reissue claims in excess of 20	Othe	r fee (specify	/)				
I		and over original patent SUBTOTAL (2) (\$)568.00	1 🌡				SUBTOTAL (3) (\$) 4	0.00	
		(4,000.00	J						
**or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid					
SUBMITTED BY					Complete (if applicabl	e)			
Typed or Printed Name Raymond W. Armentrout				egistration No	45,866	3	Telephone 770-9	33-9500	
Signature							Date	-	
	Ken	IN atuit					October 2	7,2003	
								,	

WARNING: Information on this form may become public. Credit Card information should not

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Davis, et al. In re:

System And Method For Controlling Power Demand Over An For:

Integrated Wireless Network

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Enclosed for filing in the above case are the following documents:

Return Postcard Utility Patent Application Transmittal Page Fee Transmittal Page

Credit Card Payment Form in the amount of \$993.00

Utility Patent Application Consisting Of:

56 Pages of Specification

16 Pages of Claims (Claims 1-64)

1 Page of Abstract

11 Pages of Formal Drawings (Fig(s). 1-10)

Copy of Executed Declaration and Power of Attorney (2 Pages)

Assignment Cover Sheet & Assignment (5 Pages)

Information Disclosure Statement

Form PTO-1449

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Raymond W. Armentrout Raynel a antwent

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W. **Suite 1750**

Atlanta, Georgia 30339-5948

Our Docket No: 081607-1222

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EL 993858782US.